

L1 1 S US 20070244203/PN

L1 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2009 ACS on STN  
TI A controlled-release composition for topical application  
comprising an  
oil-in-water emulsion

ACCESSION NUMBER: 2005:423730 HCAPLUS Full-text  
DOCUMENT NUMBER: 142:469280  
TITLE: A controlled-release composition for topical  
application comprising an oil-in-water  
emulsion  
INVENTOR(S): Raul, Victor A.; Thomas, Xavier Jean-Paul;  
Shim, Anne  
K.; Schalaus, Gerald K., II; Cabala, Janelle L.  
PATENT ASSIGNEE(S): Dow Corning Corporation, USA  
SOURCE: PCT Int. Appl., 34 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 3  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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WO 2005044232	A1	20050519	WO 2004-US35619	
20041027				
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ,				
CA, CH,				
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,				
GB, GD,				
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR,				
KZ, LC,				
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ,				
NA, NI,				
NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK,				
SL, SY,				
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA,				
ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,				
ZW, AM,				
AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ,				
DE, DK,				
EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT,				
RO, SE,				
SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,				
MR, NE,				
SN, TD, TG				
EP 1677762	A1	20060712	EP 2004-796529	
20041027				
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE,				
MC, PT,				
IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
CN 1874755	A	20061206	CN 2004-80031651	
20041027				

JP 2007509954	T	20070419	JP 2006-538212	
20041027				
AT 424816	T	20090315	AT 2004-796563	
20041027				
US 20070244203	A1	20071018	US 2007-576991	
20070306 <--				
PRIORITY APPLN. INFO.:			US 2003-514709P	P
20031027				
			WO 2004-US35619	W
20041027				

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1 S 9003-01-4/RN  
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1 S 57-11-4/RN  
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1 S 79-06-1/RN  
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1 S 471-34-1/RN  
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1 S 1332-37-2/RN  
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1 S 1344-28-1/RN  
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1 S 7631-86-9/RN  
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1 S 7782-42-5/RN  
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1 S 9004-34-6/RN  
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1 S 9016-00-6/RN  
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L15 FILE 'REGISTRY' ENTERED AT 13:08:19 ON 26 OCT 2009  
1 S 13463-67-7/RN  
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1 S 14808-60-7/RN  
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1 S 21645-51-2/RN  
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1 S 25167-67-3/RN  
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1 S 31900-57-9/RN  
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1 S 145686-74-4/RN  
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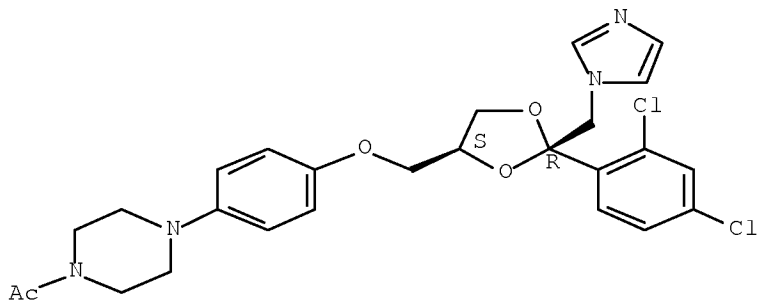
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1 S 65277-42-1/RN

L22 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 65277-42-1 REGISTRY  
 CN Ethanone, 1-[4-[4-[(2R,4S)-2-(2,4-dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-1-piperazinyl]-, rel- (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Piperazine, 1-acetyl-4-[4-[(2R,4S)-2-(2,4-dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-, rel- (9CI)  
 CN Piperazine, 1-acetyl-4-[4-[2-(2,4-dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-, cis-  
 OTHER NAMES:  
 CN (±)-Ketoconazole  
 CN Brizoral  
 CN Fungarest  
 CN Fungoral  
 CN Ketoconazole  
 CN Ketoderm  
 CN Ketoisdin  
 CN Ketozoral  
 CN Nizoral  
 CN Nizral  
 CN Onofin K  
 CN Orifungal M  
 CN Panfungol  
 CN R 41400  
 FS STEREOSEARCH  
 DR 72093-26-6  
 MF C26 H28 Cl2 N4 O4  
 CI COM  
 LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN\*, BIOSIS, BIOTECHNO, CA, CABA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DRUGU, EMBASE, HSDB\*, IFICDB, IFIPAT, IFIUDB, IMSCOSEARCH, IMSPATENTS, IMSPRODUCT, IPA, MEDLINE, MRCK\*, MSDS-OHS, PHAR, PROMT, PS, RTECS\*, SPECINFO, TOXCENTER, USAN, USPAT2, USPATFULL, VETU  
 (\*File contains numerically searchable property data)  
 Other Sources: EINECS\*\*, WHO  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)  
 DT.CA CAPLUS document type: Book; Conference; Dissertation; Journal; Patent;  
 Report  
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); MSC (Miscellaneous); NANO (Nanomaterial); OCCU (Occurrence);  
 PREP (Preparation); PROC (Process); PRP (Properties); PRPH (Prophetic); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: ANST  
 (Analytical study); BIOL (Biological study); NANO (Nanomaterial); PREP  
 (Preparation); PROC (Process); PRP (Properties); RACT (Reactant  
 or reagent); USES (Uses)  
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL  
 (Biological study); FORM (Formation, nonpreparative); MSC (Miscellaneous);  
 NANO (Nanomaterial); OCCU (Occurrence); PREP (Preparation); PROC  
 (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)  
 RLD.NP Roles for non-specific derivatives from non-patents: ANST  
 (Analytical study); BIOL (Biological study); PREP (Preparation); PROC  
 (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

Relative stereochemistry.



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FILE 'REGISTRY' ENTERED AT 13:12:07 ON 26 OCT 2009  
 E TRIMETHYLSILOXANE POLYMER/CN  
 SET EXPAND CONTINUOUS

L23 3 S E4-E6

L23 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2009 ACS on STN  
 RN 67762-82-7 REGISTRY \*  
 \* Use of this CAS Registry Number alone as a search term in other STN  
 files may  
 result in incomplete search results. For additional information,  
 enter HELP  
 RN\* at an online arrow prompt (=>).  
 ED Entered STN: 16 Nov 1984  
 CN Siloxanes and Silicones, di-Me, Me phenethyl (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Polysiloxanes, di-Me, Me phenethyl  
 OTHER NAMES:  
 CN Phenylethyl dimethicone

CN Siloxanes and Silicones, di-Me, Me 2-phenylethyl  
CN Silsoft PEDM  
CN Trimethylsiloxy--terminated di-Me, Me phenethyl siloxanes  
DR 727713-79-3  
MF Unspecified  
CI PMS, MAN, CTS  
PCT Manual registration  
LC STN Files: CHEMLIST, MSDS-OHS  
Other Sources: DSL\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)

L24 FILE 'HCAPLUS' ENTERED AT 13:13:03 ON 26 OCT 2009  
3809 S L23

L25 FILE 'REGISTRY' ENTERED AT 13:14:46 ON 26 OCT 2009  
1 S 9003-01-4/RN  
SET NOTICE 1 DISPLAY  
SET NOTICE LOGIN DISPLAY  
E BIO-SOFT N-300/CN  
L26 1 S E13

L26 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2009 ACS on STN  
RN 27323-41-7 REGISTRY  
ED Entered STN: 16 Nov 1984  
CN Benzenesulfonic acid, dodecyl-, compd. with 2,2',2''-  
nitrilotris[ethanol]  
(1:1) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN Benzenesulfonic acid, dodecyl-, compd. with 2,2',2''-  
nitrilotriethanol  
(1:1) (6CI, 8CI)  
CN Ethanol, 2,2',2''-nitrilotri-, dodecylbenzenesulfonate (salt)  
(6CI, 8CI)  
CN Ethanol, 2,2',2''-nitrilotris-, dodecylbenzenesulfonate (salt)  
(9CI)  
OTHER NAMES:  
CN Armostat 800  
CN Basopal NA  
CN Bio-Soft N 300  
CN Calsoft T 60  
CN Conco AAS Special  
CN Decol T 70  
CN DeSulf DBS 60T  
CN Dodecylbenzenesulfonic acid triethanolamine salt  
CN Elfan WAT  
CN Laurylbenzenesulfonic acid triethanolamine salt  
CN Lunox S 40T  
CN Neogen T  
CN Pilot TS 60  
CN Runox S 40T  
CN Sinnozon NT 45  
CN Stepantan DT 60  
CN Surco 60T  
CN Triethanolamine dodecylbenzenesulfonate (salt)  
CN Triethanolamine dodecylbenzenesulfonic acid salt

CN Triethanolamine dodecylbenzosulfonate  
 CN Triethanolammonium dodecylbenzenesulfonate  
 CN Ultrawet 60L  
 DR 1331-60-8, 57308-35-7, 59740-36-2, 73247-58-2, 26447-06-3  
 MF C18 H30 O3 S . C6 H15 N O3  
 CI COM  
 LC STN Files: BIOSIS, BIOTECHNO, CA, CAPLUS, CHEMCATS, CHEMLIST,  
 CSCHEM,  
 EMBASE, IFICDB, IFIPAT, IFIUDB, MSDS-OHS, RTECS\*, TOXCENTER,  
 USPAT2,  
 USPATFULL, USPATOLD  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)

CM 1

CRN 27176-87-0  
 CMF C18 H30 O3 S  
 CCI IDS

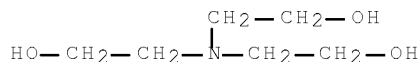


D1—SO<sub>3</sub>H

Me—(CH<sub>2</sub>)<sub>11</sub>—D1

CM 2

CRN 102-71-6  
 CMF C6 H15 N O3



FILE 'HCAPLUS' ENTERED AT 13:17:01 ON 26 OCT 2009  
 L27 5 S L23 AND L26  
 L28 3 S L27 AND (PY<2003 OR AY<2003 OR PRY<2003)  
  
 L28 ANSWER 1 OF 3 HCAPLUS COPYRIGHT 2009 ACS on STN  
 TI Storage-stable organopolysiloxane emulsions containing solvents  
 ACCESSION NUMBER: 2000:60025 HCAPLUS Full-text  
 DOCUMENT NUMBER: 132:108846  
 TITLE: Storage-stable organopolysiloxane emulsions  
 containing  
 solvents

INVENTOR(S): Yusa, Sachiko  
PATENT ASSIGNEE(S): GE Toshiba Silicone Co., Ltd., Japan  
SOURCE: Jpn. Kokai Tokkyo Koho, 10 pp.  
CODEN: JKXXXAF  
DOCUMENT TYPE: Patent  
LANGUAGE: Japanese  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2000026726	A	20000125	JP 1998-194580	
19980709 <--				
PRIORITY APPLN. INFO.: 19980709 <--			JP 1998-194580	
IC ICM C08L083-04 ICS C08G077-16				
CC 37-6 (Plastics Manufacture and Processing)				
IT 31692-79-2P 31900-57-9DP, Dimethylsilanediol homopolymer, hydroxy-terminated 31900-57-9DP, Dimethylsilanediol homopolymer, trimethylsilyl-terminated 42557-10-8P, Dimethylsilanediol homopolymer, sru, trimethylsilyl-terminated 155694-22-7P, Dimethylsiloxanediol-trimethoxymethylsilane copolymer RL: IMF (Industrial manufacture); POF (Polymer in formulation); PRP (Properties); TEM (Technical or engineered material use); PREP (Preparation); USES (Uses) (storage-stable polysiloxane emulsions containing solvents and surfactants)				
IT 112-02-7, Cetyltrimethylammonium chloride 139-96-8, Triethanolamine dodecyl sulfate 151-21-3, Sodium dodecylsulfate, uses 9002-92- 0, Polyoxyethylene monolauryl ether 25155-30-0, Sodium dodecylbenzenesulfonate 27323-41-7, Dodecylbenzene sulfonic acid triethanolamine salt 29963-33-5, Sodium tetradecenesulfonate 31242-25-8, Sodium hydroxytetradecanesulfonate RL: MOA (Modifier or additive use); USES (Uses) (surfactants; storage-stable polysiloxane emulsions containing solvents and surfactants)				
OS.CITING REF COUNT: THIS RECORD	1	THERE ARE 1 CAPLUS RECORDS THAT CITE  (1 CITINGS)		

L28 ANSWER 2 OF 3 HCAPLUS COPYRIGHT 2009 ACS on STN  
TI Stable emulsions containing high-molecular-weight  
polyorganosiloxanes and  
cosmetics containing them  
ACCESSION NUMBER: 1999:518756 HCAPLUS Full-text  
DOCUMENT NUMBER: 131:149095  
TITLE: Stable emulsions containing high-molecular-  
weight  
polyorganosiloxanes and cosmetics containing  
them



INVENTOR(S): Yusa, Sachiko; Traver, Frank J.  
 PATENT ASSIGNEE(S): Toshiba Silicone Co., Ltd., Japan; General  
 Electric Co.  
 SOURCE: Jpn. Kokai Tokkyo Koho, 9 pp.  
 CODEN: JKXXAF  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 11222554	A	19990817	JP 1998-25808	
19980206 <--				
JP 4141003	B2	20080827		
PRIORITY APPLN. INFO.: 19980206 <--			JP 1998-25808	
IC ICM C08L083-04 ICS A61K007-00				
CC 62-4 (Essential Oils and Cosmetics) Section cross-reference(s): 37				
IT 139-96-8, Dodecyl sulfate triethanolamine salt			151-21-3, Sodium dodecyl sulfate, biological studies	
			1120-04-3, Sodium octadecyl sulfate	
			25155-30-0 27323-41-7, Dodecylbenzenesulfonic acid triethanolamine salt	
RL: BUU (Biological use, unclassified); MOA (Modifier or additive use);				
PRP (Properties); BIOL (Biological study); USES (Uses)				
(stable cosmetic emulsions containing high-mol.-weight polyorganosiloxanes				
prepared in presence of alkylbenzenesulfonates and alkyl sulfates)				
IT 31692-79-2P, Dimethylsiloxanediol			31900-57-9DP,	
Dimethylsilanediol				
homopolymer, trimethylsilyl-terminated			31900-57-9P,	
Dimethylsilanediol				
homopolymer			42557-10-8P, Dimethylsilanediol homopolymer, sru,	
trimethylsilyl-terminated				
RL: BUU (Biological use, unclassified); PNU (Preparation, unclassified);				
PRP (Properties); BIOL (Biological study); PREP (Preparation);				
USES (Uses)				
(stable cosmetic emulsions containing high-mol.-weight polyorganosiloxanes				
prepared in presence of alkylbenzenesulfonates and alkyl sulfates)				

L28 ANSWER 3 OF 3 HCAPLUS COPYRIGHT 2009 ACS on STN

TI Silicone compositions as durable mold release agents for polyurethanes

ACCESSION NUMBER: 1997:178292 HCAPLUS Full-text

DOCUMENT NUMBER: 126:172765

ORIGINAL REFERENCE NO.: 126:33369a

TITLE: Silicone compositions as durable mold release

agents

for polyurethanes  
INVENTOR(S): Hasegawa, Kohei; Kuwata, Satoshi  
PATENT ASSIGNEE(S): Shinetsu Chemical Industry Co., Ltd., Japan  
SOURCE: Jpn. Kokai Tokkyo Koho, 7 pp.  
CODEN: JKXXAF  
DOCUMENT TYPE: Patent  
LANGUAGE: Japanese  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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JP 08337752	A	19961224	JP 1995-168178	
19950609 <--				
JP 3157699	B2	20010416		
PRIORITY APPLN. INFO.:			JP 1995-168178	
19950609 <--				
IC ICM C09D183-04				
ICS C08L083-04				
CC 38-3 (Plastics Fabrication and Uses)				
Section cross-reference(s): 42				
IT 139-96-8, Lauryl sulfate triethanolamine salt			151-21-3, Sodium	
lauryl				
sulfate, uses 27323-41-7, Dodecylbenzenesulfonic acid				
triethanolamine salt				
RL: MOA (Modifier or additive use); USES (Uses)				
(emulsifiers; silicone release agents for polyurethanes)				
IT 31900-57-9D, Dimethylsilanediol homopolymer, trimethylsilyl-				
terminated				
42557-10-8, Dimethyl siloxane, trimethylsilyl-terminated				
RL: POF (Polymer in formulation); PRP (Properties); TEM (Technical				
or				
engineered material use); USES (Uses)				
(silicone release agents for polyurethanes)				

L29 0 S L28 AND DRUG DELIVERY SYSTEMS/IT  
L30 0 S L28 AND MEDICAL GOODS/IT